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NOTICE OF ALLOWANCE AND FEE(S) DUE

024241

7590

06/14/2005

IBM MICROELECTRONICS
INTELLECTUAL PROPERTY LAW
1000 RIVER STREET
972 E
ESSEX JUNCTION, VT 05452

EXAMINER					
WAMBACH	WAMBACH, MARGARET R				
ART UNIT	PAPER NUMBER				
2816					

DATE MAILED: 06/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/709,804	05/28/2004	John S. Austin	BUR920040027US1	3803

TITLE OF INVENTION: PROGRAMMABLE FREQUENCY DIVIDER WITH SYMMETRICAL OUTPUT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

TAKED - PER(O) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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appropriate All further co	rrespondence including the I below or directed otherwise	atent advance on	dere and notificatio	n of maintenance feer	aired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of Fee(s) Transmittal. The papers. Each addition	f mailing can only be used f nis certificate cannot be used al paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
	590 06/14/2005			have its own certifica	te of mailing or transmission.	one or formus wawing, must
IBM MICROEL INTELLECTUAL 1000 RIVER STR 972 E	PROPERTY LAW			I hereby certify that t	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fu il Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United
ESSEX JUNCTIO	N, VT 05452					(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1400	1	\$300	\$1700	09/14/2005
EXAM	MINER	ART UN	IT (CLASS-SUBCLASS	7	
WAMBACH,	MARGARET R	2816		377-080000	_	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	13/CFR 3.11. Completion (tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the names of or agents OR, alt (2) the name of a registered attorne 2 registered pater listed, no name when the PATENT (print data will appear on a substitute for fili	single firm (having as by or agent) and the nar at attorneys or agents. I will be printed. or type)	a member a 2 nes of up to f no name is 3 mee is identified below, the o	document has been filed for
Please check the appropriate 4a. The following fee(s) are	e assignee category or categor		nted on the patent)		Corporation or other private gr	oup entity Government
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a. Applicant claims S	(from status indicated above MALL ENTITY status. See 3	37 CFR 1.27.	☐ b. Applicant is r	o longer claiming SMA	LL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu bublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any) or to from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date	·	
Typed or printed name _				Registration	ı No	
This collection of information application. Confidential submitting the completed applies form and/or suggestion. Box 1450, Alexandria. Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTC s for reducing this burden, sh inja 22313-1450. DO NOT 5	11. The information 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	n is required to obta 1.14. This collection depending upon the Chief Information	in or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includi omments on the amount of ti Irademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Boy 1450.

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ESSEX JUNCT	ION, VT 05452		DATE MAILED: 06/14/2005	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.